CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT

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COUNTRY	East Germany	REPORT	
SUBJECT	1955 Economic Plan for VEB Funkt Koepenick	werk DATE DISTR. 8 Novem	mber 1955
•		NO. OF PAGES 5	
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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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The following developmental tasks for 1955 for VEB Funkwerk Koepenick have been approved by the Main Administration, Radio and Telecommunications (Hauptverwaltung Rundfunk und Fernmeldetechnik - HV RFT):

Plan No.	Project	Allocation (in thousands of DME)
	Department TEF	
St 5 - 07	Railroad car connection indicator Deferred by Working Circle for Wire Communication (Arbeitskreis Drahtnachrichte	n)
K 5 - 16	<u>Direction-finding buoy</u> Approved with reservation.	56
K 5 - 17	Antenna tester for 800 watt medium wave transmitter Approved with reservation.	80
K 5 - 18	800 watt short wave transmitter Approved with reservation.	265
K 5 - 19	800 watt medium wave transmitter Approved with reservation.	265
K 5 - 20	300 watt medium wave transmitter Approved with reservation.	140
K 5 - 21	300 watt short wave transmitter Approved with reservation.	140
		45.00

(Note: Washington distribution indicated by "X": Field distribution by "#")

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K 5 - 22	1 kilowatt medium wave transmitter No information.	
K 5 - 23	1 kilowatt short wave transmitter No information.	
K 5 - 24	Electronic Morse key No information.	
K 5 - 25	100 watt medium to high frequency transmitter New plate modulation. Approved with reservation.	135
K 5 = 26	Radio equipment for motor rescue boat Approved with reservation.	120
K 5 - 27	25 watt emergency transmitter Approved with reservation.	110
K 5 - 172	Remote controlled transmitter and receiver equipment Approved with reservation.	130
K 5 - 171	Remote controlled 800 watt transmitter Cancelled on basis of conference with Ministry of Interior.	
	Department TEO	
K 5 - 15/D	Low frequency miniature repeater (Kleinuehertrager N Approved with reservation.	F) 85
	Department TEE	
K 5 - 31	7. 11	
K 9 = 91	Large station receiver Requested: 315,000 DME Approved:	300
K 5 - 32	Single side-band receiver Approved with reservation.	360
K 5 - 33	Rotating antenna receiver unit Approved with reservation.	80
K 5 - 34	<u>Double diversity receiving installation</u> No information.	
K 5 - 35	Automatic alarm receiver Approved with reservation.	65
K 5 - 36	All-wave receiver No information.	
K 5 - 37	Goniometer direction finder Approved with reservation.	138
K 5 - 173	No information.	
•	Department TEG	
St 5 - 02	Conveyor tester Approved with reservation. A study design will be prepared with advice from Dr. Padelt /fnu/ of DAMG /Deutsches Amt fuer Masse und Gewichte -	14

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	German Office for Weights and Measures on the basis of which the location of development will be determined.	
St 5 - 03	Luminous circuit diagram 22 Approved.	
St 5 - 04	Standardized Ferraris motors 15 Approved with reservation. To be coordinated with VEB Kleinstmotorenwerk Hartha.	
St 5 - 05	Stability indicator Approved.	
K 5 - 78	Precision angle of rotation telemeter Deferred. (Praezisionsfernuebertragung Drehmelder)	
K 5 - 79	Gontrol units for conveyor bridges Approved with reservation.	
K 5 - 80	Mine signal unit Approved with reservation. Requested: 151,000 DME Approved: 150	
K 5 = 81	Broadcast telegraphy tachograph Approved with reservation. Requested: 72,000 DME Approved: 65	
K 5 - 82	Power torque indicator with Ferraris motor Approved. 57	
	Simplified gyroscopic compass Approved. Requested: 100,000 DME Approved: 90	
K.5 - 85	Electric depth indicator Approved with reservation. 65	
ω αξεργούς 1 - 1, K 5 + 86 1,1 - 1,1 - 1,1 - 1	Wind velocity indicator Deferred - priority to be justified by Meteorological Service.	
	Control instruments for ship's bridges Approved with reservation. Requested: 158,000 DME	
	Approved: 165 (sic) Automatic integrator	1
Margarit Mary Bengana Marka	Approved with reservation. Requested: 190,000 DME Approved: 150	
1 K 5 - 89	Small torque indicator Approved with reservation; technical data unsatisfactory.	
K 5 - 90	Special gyroscopic repeater compass 60 Approved.	
K 5 - 91	Automatic control for ships Approved.	

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K 5 = 92	No information.	
K 5 - 95	No information.	
	Department TET	
St 5 - 06	Transistor circuits Cancelled. The project will be carried out jointly. Funkwerk Koepenick will receive a sub-contract from WF _VEB Werk fuer Fernmeldewesen W	ve?
K 5 - 62	Transmitter monitor equipment Approved with reservation.	325
K 5 - 63	Supersonic analyzer Approved.	50
7 5 - 06	<u>Dipoles and quadripoles</u> No information.	
F 5 - 07 (sic)	Investigation of transient phenomena No information.	
K 5 - 64	Supersonic spectrometer Deferred pending analysis of need.	
K 5 = 65	Pitch of tone recorder Deferred pending check if imports can cover need.	
K 5 = 66	Test oscilloscope for television Approved with reservation.	20
K 5 - 67	Test instruments for reflected wave devices Approved with reservation.	200
K 5 - 68	Test instruments for transmitters of all types Approved with reservation. The group transit time meter and the linearity meter will be tested by the Working Circle by 31 December 1954.	85
K 5 - 69	Harmonic spectrometer Approved with reservation. Before the project is continued, expression of opinion must be obtained from the Working Circle for Measuring Equipment (Arbeitskreis Messgeraete) and from the Working Circle for Energy Production and Distribution (Arbeitskreis Energieerzeugung und -Verteilung).	40
K 5 - 70	Characteristic curve recorder Approved with reservation. The specifications are to be approved by the Post, Funkwark Erfurt, Funkwark Dresden, and the WF plant.	90
K 5 - 71	Television test instruments Deferred.	
K 5 = 72	Flux and counter-flux meter No information.	
K 5 - 73	Magnetic field measuring device Deferred. WTGB /Wissenschaft-technisches Buero	
•	Geraetebau = Scientific Technical Bureau for Engineering/ considered more appropriate.	

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K 5 - 74	Magnetic interference f Deferment agreed upon b Funkwerk Zittau-Obersdo	y Entw. Metallmeldegera	ete, ipzig.	:
K 5 - 75	Antenna tester Approved with reservati commenced only if speci the Post by 31 December	on. The work should be fications are received : 1954.	70 from	12 13
K 5 - 179	Portable modulation fac Deferred. To be clarif	tor meter ied by the Ministry of	Interior.	
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